

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
28 October 2004 (28.10.2004)

PCT

(10) International Publication Number
WO 2004/091653 A1

- (51) International Patent Classification⁷: **A61K 38/21**, 31/7056, A61P 31/14
- (21) International Application Number: **PCT/EP2004/050456**
- (22) International Filing Date: **6 April 2004 (06.04.2004)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:
03101066.3 **17 April 2003 (17.04.2003)** **EP**
- (71) Applicant (for all designated States except US): **ARES TRADING S.A. [CH/CH];** Zone Industrielle de l'Ourietaz, CH-1170 Aubonne (CH).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **DE LUCA, Giampiero [IT/CH];** Chemin de Conches 15B, CH-1231 Conches (CH).
- (74) Agent: **SERONO INTERNATIONAL S.A. INTELLECTUAL PROPERTY;** 12, Chemin des Aulx, CH-1228 Plan-les-Ouates (CH).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
- with international search report
 - before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*



WO 2004/091653 A1

(54) Title: **INTERFERON BETA IN SEVERE ACUTE RESPIRATORY SYNDROME (SARS)**

(57) Abstract: The use of an interferon (IFN) for the manufacture of a medicament useful for treatment and/or prevention of Severe Acute Respiratory Syndrome (SARS) is described in the present invention.